

1770 RPM

ENCLOSED TYPE IMPELLER

10XKLL

NUMBER OF STAGES EFFICIENCY CHANGE
(NO. OF POINTS)

1 - 3
2 - 2
3 - 0

HORSEPOWER WILL BE AFFECTED
BY CHANGE IN EFFICIENCY

PUMP DATA

Shaft Dia.(IN)	1 1/2
Maximum Sphere (IN)	3/8
Maximum Head (FT)*	1155
Min. Submergence (IN)**	16
Impeller Weight (LBS)	8.75
Thrust Constant (K)	4.1
Thrust Bal Const. (K)	-1.5
Bowl O.D.(IN.)	9 5/8
Bowl Height (IN.)	6 1/2
Bell DIA. (T) (IN.)	9 3/8
Strainer height (IN.)	8 7/8
Impeller C-line(X)(IN.)	4
Eye Area (IN^ 2)	7.9

NOTES

Performance indicated based on cold water with specific gravity of 1.0.

* Standard Construction.

** Minimum submergence over lip of bell to prevent vortexing.

Efficiency improvements are available in certain instances. Please contact the factory.

PER STAGE PERFORMANCE

